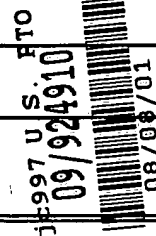


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| Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 CFR 1.98(b)) | ATTY. DOCKET NO. 00,283 | SERIAL NO. |
| | APPLICANT James R. Charlton et al. | |
| | FILING DATE August 8, 2001 | GROUP |



U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | KIND CODE (IF KNOWN) | DATE | PATENTEE | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|--------------------|-------------------------|----------|-------------------|-------|----------|-------------------------------|
| P.W.C | 5,581,797 | A | 12/03/96 | M.J. Baker et al. | | | |
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FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

| DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES NO | |
|--------------------|------|---------|-------|----------|-----------------------|--|
| | | None | | | | |
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OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

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| P.W.C | | Visual Information Management for Network Configuration; Harsha Kumar et al.; June, 1994 |
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Examiner

Z. Wick

Date Considered

5-50-03

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.